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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,419	12/01/2003	Justin M. Barta	BARTA-1	1055
32132	7590 03/25/2005		EXAMINER	
LAMORTE & ASSOCIATES P.C.			FASTOVSKY, LEONID M	
P.O. BOX 43 YARDLEY,			ART UNIT	PAPER NUMBER
			3742	
			DATE MAILED: 03/25/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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the Exam 1.85(a). See 37 CI or form P1	FR 1.121(d).	,	
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		Application No.	Applicant(s)				
Office Action Summan		10/724,419	BARTA, JUSTIN M.				
	Office Action Summary	Examiner	Art Unit				
		Leonid M Fastovsky	3742				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet with the o	orrespondence address				
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR RE MAILING DATE OF THIS COMMUNICATIOnsions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication be period for reply specified above is less than thirty (30) days, a period for reply is specified above, the maximum statutory peure to reply within the set or extended period for reply will, by streply received by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	NN. R 1.136(a). In no event, however, may a reply be tin i. I reply within the statutory minimum of thirty (30) day riod will apply and will expire SIX (6) MONTHS from atute, cause the application to become ABANDONE	nely filed /s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on 1	5 December 2004.					
2a)□	_	This action is non-final.					
3)□	Since this application is in condition for allo		osecution as to the merits is				
	closed in accordance with the practice under						
Disposit	ion of Claims						
· _			•				
	Claim(s) <u>1-10</u> is/are pending in the applicat 4a) Of the above claim(s) is/are with						
	Claim(s) <u>1 and 2</u> is/are allowed.	diawn nom consideration.					
	Claim(s) 3.7.9 is/are rejected.						
	Claim(s) <u>4-6 and 10</u> is/are objected to.						
	Claim(s) are subject to restriction an	nd/or election requirement					
		aron oroston roquiroment.					
	ion Papers						
	The specification is objected to by the Exam						
10)⊠	10)⊠ The drawing(s) filed on <u>01 December 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to						
	Replacement drawing sheet(s) including the cor						
11)	The oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
_	Acknowledgment is made of a claim for fore ☐ All b) ☐ Some * c) ☐ None of:)-(d) or (f).				
	1. Certified copies of the priority docume						
	2. Conjugate the partition conjugate the re-						
	3. Copies of the certified copies of the papplication from the International Bur		ed in this National Stage				
* 8	See the attached detailed Office action for a		ed.				
Attachmen	t(s)	•					
_	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/ r No(s)/Mail Date	(08) 5) Notice of Informal P. 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 3-7, 9-10 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The words "disrupts" or "disrupting" or "disruptor" do not provide sufficient specific meaning of the invention. Also the claims are indefinite because it is not clear if the disruptions of the starting circuit or switch functions are temporary or permanent and that stops the examiner from applying the prior art in examining these claims. Since the metes and bounds of the claims cannot be determined without speculation as to the meaning of the above listed words, prior art has not been applied to the claims.

Allowable Subject Matter

- 3. Claims 1-2 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: claims 1-2 are allowed because the prior art of record does not teach or fairly suggest an engine block heating system for an engine having an electric starting circuit comprising a power cord that is selectively connectable to a connector port and a sensor at the connector port for detecting when the power cord is physically connected to the connector port, first and second terminal connections, and a first switch coupled the

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sensor, wherein the first switch disconnects the terminal connections when the sensor detects that the power cord is coupled to the connector, and interconnects the terminal connections when the power cord is removed from the connector.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Claims 4-6 and 10 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leonid M Fastovsky whose telephone number is 571-272-4778. The examiner can normally be reached on M-Th. 8.00 am -6.00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robin Evans can be reached on 571-272-4777. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leonid M Fastovsky

3/18/06

Examiner Art Unit 3742

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ROBIN O. EVANS PRIMARY EXAMINER